



...CLUB NEWSLETTER EST. 1947

Southern California DX Club Newsletter

AUGUST 2015

The Southern California DX Club is a group of dedicated men and women active in the amateur radio community who enjoy communicating over the air with other radio amateurs around the world.

The SCDXC strongly supports the DX Code of Conduct. Please visit their website:

www.dx-code.org

The SCDXC newsletter is published monthly and released to club members around the first of each month. Amateur and DX related letters, news and pictures are welcome and will be published as time and space permit.

Articles may be republished with recognition of the author and the club. Reuse of copyrighted materials require the original author's permission.

Any questions regarding this newsletter or its articles should be addressed to the Editor, Diana, AI6DF, at:

ai6df@scdxc.org

Club meetings are held on the second Thursday of the month at 7:30 PM except April, June and December.

Please check the club web site for events and details at:

<http://www.scdxc.org>

If you are in the area please say hello on our repeater:

W6AM/R 145.48, (-) PL 100.0



"If you need him get in there and work him"

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From the Desk of the President

George Jacob, N6VNI
2015 President – SCDXC
N6VNI@scdxc.org



George, N6VNI

First I would like to thank all the members, all thirty three of them that attended the no host dinner at the Sizzler Restaurant. Each month the head count continues to grow. If this head count continues to grow so will the head count at club meetings.

Doug K6JEY over the last few months has taken ten to fifteen minutes before the start of the club meeting to show off different microphones and the era they came from. He has also had a live demonstration as to how they sound and how they can be modified. Thank you Doug.

The guest speaker for the evening was one of our own Don Minkoff NK6A. I do not know how a little guy like Don could carry all that equipment up the side of mountain and still have the energy to play radio when he got to the top. I know Don enjoys cooking, so I guess he cooked himself a breakfast of champions and DXers. Thank you Don for an excellent presentation.

The Anchors Away meeting will return back to the month of September. So start early and get all your outdated treasures together and SELL SELL SELL.

The power of the PEN: At a few ARRL sponsored conventions last year in 2014 I filled out form letters to my State and Local representatives. Today in the mail I received the letter at right from Representative EDWARD R. ROYCE, Thirty-ninth District-California.

Until the next time, Good DX and 73 De

George T. Jacob, Jr. N6VNI
SCDXC Club President ◆

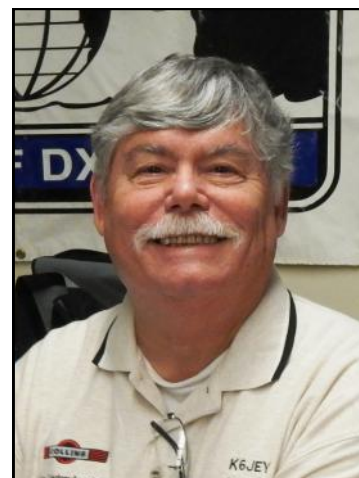
2310 RAYBURN HOUSE OFFICE BUILDING WASHINGTON, DC 20515-0539 (202) 225-4111 FAX: (202) 226-0335 210 WEST BIRCH STREET, SUITE 201 BREA, CA 92821 (714) 255-0101 (909) 420-0010 DIAMOND PLAZA 1380 SOUTH FULLERTON ROAD, SUITE 205 ROWLAND HEIGHTS, CA 91748 (800) 964-5123 www.royce.house.gov	UNITED STATES HOUSE OF REPRESENTATIVES  EDWARD R. ROYCE Thirty-ninth District-California	COMMITTEE ON FOREIGN AFFAIRS Chairman COMMITTEE ON FINANCIAL SERVICES Subcommittees: CAPITAL MARKETS AND GOVERNMENT SPONSORED ENTERPRISES HOUSING AND INSURANCE
July 8, 2015 Mr. George T. Jacob, Jr. 1901 W El Portal Dr La Habra, CA 90631-4422 Dear George: Knowing of your interest in amateur radio, I thought that you would like to know that I cosponsored H.R. 1301, the Amateur Radio Parity Act of 2015. I recognize the importance of volunteer amateur radio operators. They provide an essential emergency communications service to government and private relief agencies during times of national disasters. After natural disasters, ham operators provide emergency communications when other forms of communications are down. They are often the only ones who can relay messages from victims in disaster areas to loved ones in other locations. As you may know, the Federal Communications Commission has stated that there is a "strong Federal interest" in supporting effective amateur radio communications. It also found that zoning ordinances often unreasonably restrict amateur radio antennas in residential areas. The FCC created a policy to accommodate amateur radio when it comes to state and local land use policies. But this policy did not extend to private land use regulations. However, the Telecommunications Act of 1996 ordered the FCC to enact regulations to preempt municipal and private land use policies over small satellite dish antennas and TV antennas. The FCC also has stated that if Congress instructed it to do so, it would extend this policy to amateur radio. The Amateur Radio Parity Act would provide this parity and uniformity in land use regulations. The existing FCC "reasonable accommodation" policy would apply to amateur radio for all types of land use regulation. If enacted, the bill would help to preserve the amateur radio community. Should you have any questions about this bill or any other concerns, please do not hesitate to contact me. Sincerely,  EDWARD R. ROYCE This mailing was prepared, published, and mailed at taxpayer expense		

Vice President's Corner

Doug Millar, K6JEY
2015 SCDXC Vice President
drzarkof56@yahoo.com

Hope you are having a good summer. It was a pleasure to have Don Minkoff at the last meeting talking about portable operation. It was a well done and informative presentation. Thanks, Don.

This month on August 13 we will be having a program with the speaker attending via SKYPE. We will have two projectors and two screens. Thanks to Rich W6VX for helping with the digital part.



Doug, K6JEY

The topic is "The History and Design of Panadapters." David Shoaf, KG6IRW, from Elecraft will present this talk on the history and current technology of Panadapters via Skype and local PowerPoint slides. Dave is a former HP engineer with a strong digital background who currently works for Elecraft. The talk will cover how the panadapter was developed and some of the historical models made. The talk will then turn to modern applications and the tradeoffs that contribute to how they work. The Elecraft P3 and PX3 will be featured because they apply more to DXing than other models. If you want to know a little about their history, how panadapters are different than spectrum analyzers or SDR radios, or just which one to choose and why, this should be a very interesting talk.

For September we are going to do another "Anchors Away" so start sorting through the treasure for something to bring to auction.

I want to say thank you to those who have donated to the meeting drawing prizes. Your extra bits and pieces help make it more fun—and rewarding! I also want to thank everyone who has helped with put away of the chairs and gear after the meetings. I was impressed last month at how quickly things disappeared.

See you at the meeting on the 13th.

73,
Doug K6JEY ♦

Speaking via Skype at the August 13, 2015, SCDXC Meeting:

David Shoaf, KG6IRW
Elecraft Worldwide Distribution Manager

Trained as an RF engineer, David abandoned that right after graduation to build computer products for data centers. After a long career in the computer industry, David returned to his RF roots three years ago at Elecraft. David received his First Class Radiotelephone license in 1978 and Extra Class amateur license in 2000..

David has worked in every facet of designing, building and running computing devices typically found in data centers today. He has served in product management, sales, support, and distribution channel management through his career. He retired from HP in 2005 and now lives in Capitola, CA, with his wife Sharon, also a former HP engineer. ♦



Re-writing Sunspot History...and Writing Its Future

Diana Feinberg, AI6DF
SCDXC Newsletter Editor

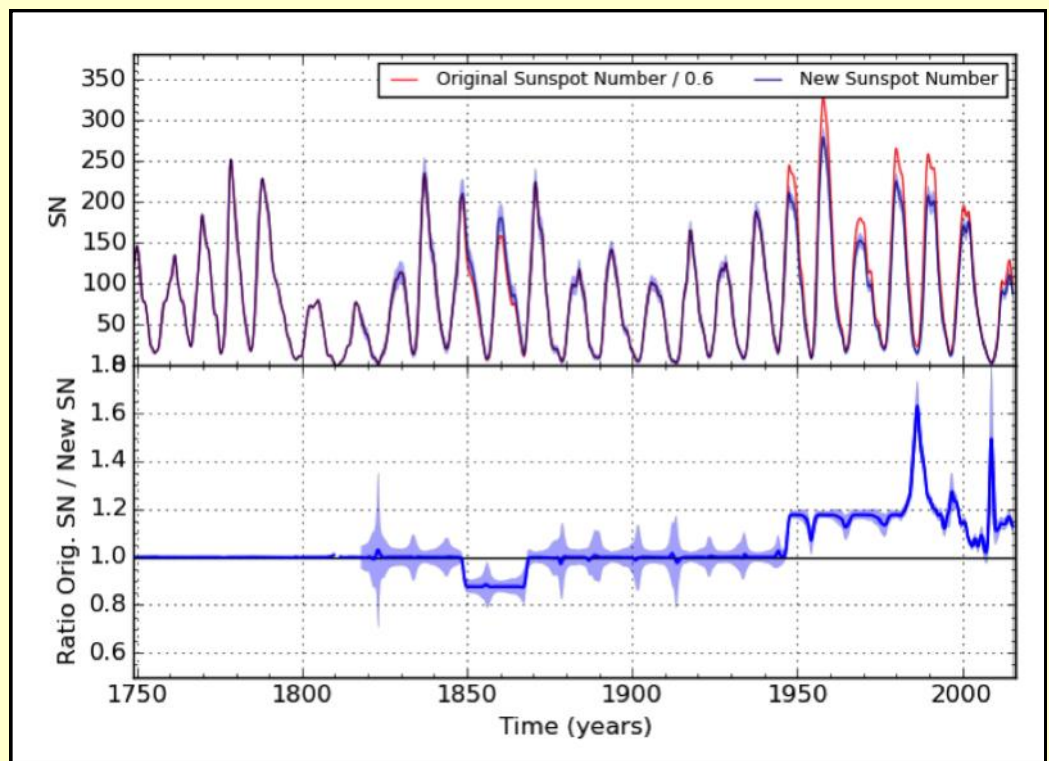
A folksy colloquialism —“things aren’t always what they’re cracked up to be”— came to solar weather last month in more ways than one. Three articles relating to past, current, and future sunspot counts piqued attention regarding where we’ve been and are heading with DXing.

First, let’s look at what passed as the past. In case you missed it, effective July 1, 2015, the International Sunspot count (<http://sidc.be/silso/home>) was retroactively restated to lower sunspot counts after 1947 by about 18% to remove bias after a new counting method started in 1947. As shown in the graph below, this restatement results in solar cycle peaks since 1950 noticeably lower than previously reported (the original sunspot number peaks since 1950 shown in red, the unchanged past and restated values in purple.) The restatement gave current Cycle 24 the weakest sunspot peak since 1908 when radio technology was in its infancy.

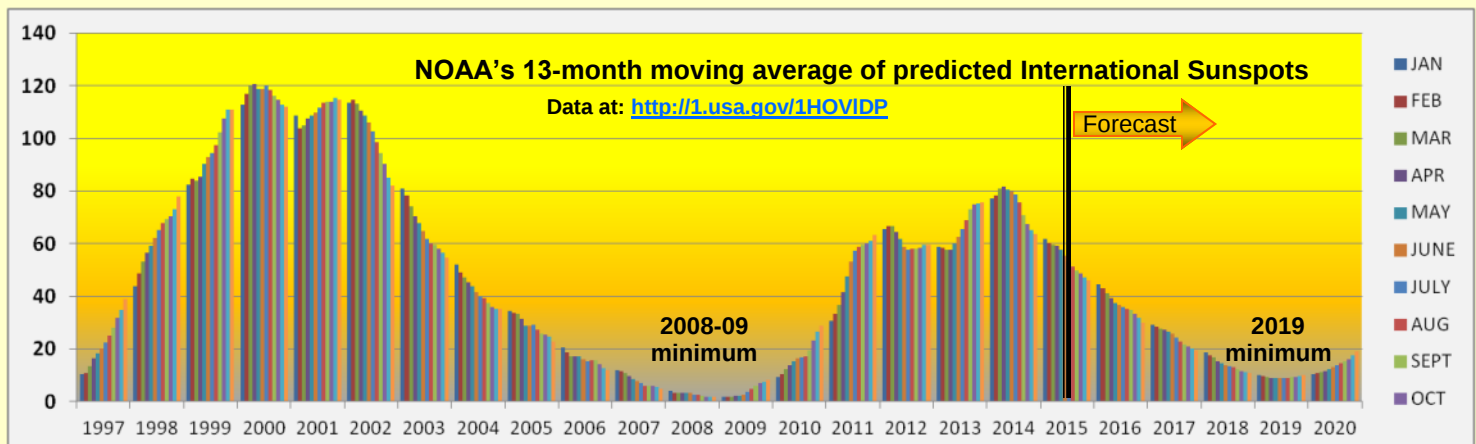
These restatements do not change the facts there were some spectacular propagation conditions in the 1980’s and 1990’s when 10 and 15-meters were indeed open all night.

Next up: sunspots’ present and near-future. NOAA (National Oceanic and Atmospheric Administration) recently issued its sunspot forecast through 2020 using the new International Sunspot data (see bottom)..

What a surprise: NOAA predicts the next solar cycle minimum in 2019 will have monthly averages of 10 sunspots (using a 13-month smoothed moving average.) The last solar cycle minimum in 2008-2009 had 260 days with zero sunspots.



Continued on next page ►



Re-writing Sunspot History...and Writing Its Future

► *Continued from previous page*

Now for the really controversial sunspot forecast extending into the 2030-2040 period. A British scientist created a stir last month after presenting a paper at a notable astronomical conference forecasting a Maunder Minimum that merges Cycle 25 with Cycle 26 during the 2030's into the 2040's—and with drastic effects.

First, it's important to note this scientific presentation is not fully "peer-reviewed." As such, it is just theory from a research team at University of Northumbria in Newcastle upon Tyne, England. Representative articles about this group's theory, which also forecasted a "mini Ice Age," can be found in British newspapers such as:

<http://www.dailymail.co.uk/sciencetech/article-3156594/Is-mini-ICE-AGE-way-Scientists-warn-sun-sleep-2020-cause-temperatures-plummet.html>

<http://www.telegraph.co.uk/news/science/11733369/Earth-heading-for-mini-ice-age-within-15-years.html> ;

But here's the key take: Professor Valentina Zharkova forecast that two magnetic waves of solar fluids (one emanating from the Sun's deep interior and the other from nearer the surface) will both peak at the same time during Cycle 26—but in opposite hemispheres of the Sun. By effectively canceling each other, this results in no sunspots and—with less heat generated from the solar surface—cooling on Earth. Normally, both sets of waves operate together in phase to produce sunspots and "space weather". But the professor believes a timing difference will result in the waves being out of phase by 2040. Partial phase differences typically occur during solar minimums but she believes in Cycle 26 there will be a full phase difference resulting in a Maunder Minimum.

Is all this really likely? Who knows.

But if so there would be a "lost" generation of DXers having a lengthy period of minimal sunspot activity to operate with.

Bottom line: Things aren't always what they are cracked up to be, but now certainly looks like a good time to plan a major DXpedition! ♦

The Telegraph

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Earth heading for 'mini ice age' within 15 years

Research has predicted a new solar 'Maunder minimum' in the 2030s



54K



2K



2



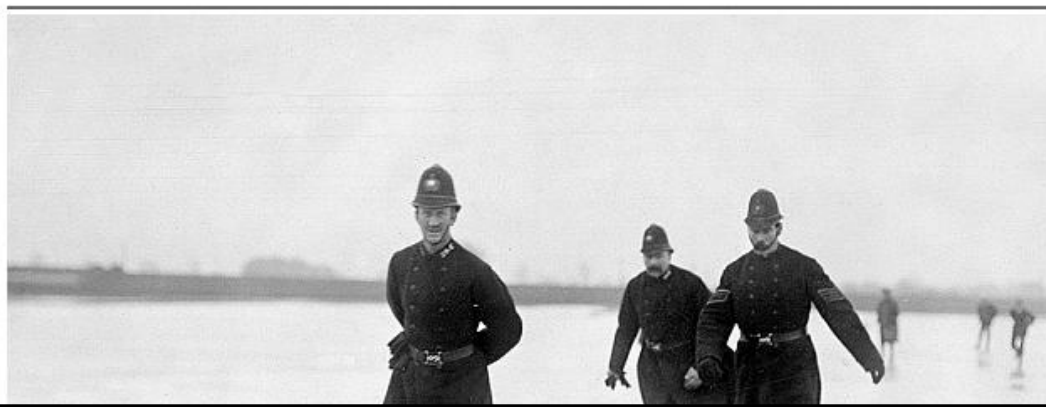
200



56K



Email



Tidbits...

Register for HAMCON 2015, the 2015 ARRL Southwestern Division Convention: Sept. 11-13

It only happens once every four years:

HAMCON 2015, this year's ARRL Southwestern Division Convention, comes to the Los Angeles area on September 11-13.

Register now at www.hamconinc.org for HAMCON at the Torrance Marriott Hotel. A full Vendor Room of 65 booth spaces and a wide range of interesting Tech Talks will be there. Registration is \$27: in advance for easy check-in—or at the door.

The Tech Talks cover four program tracks: DXing and Contesting; Emergency Communication; General Ham and Technical topics; and Topics for Newer Amateur Operators. Among talks of interest to SCDXC members are: "The DX0P 2015 Spratly Islands DXpedition" and "Amateur Radio in Burma: The Last Operator Before It Was Banned."

The Torrance Marriott Hotel also has discounted rooms for HAMCON 2015 attendees. Only available through August 20, 2015, HAMCON attendees may book sleeping rooms for \$119 per night, including free in-room high-speed internet and \$5 discounted parking. This rate is only available through a Marriott web portal on HAMCON's website. The number of rooms is limited, so act soon. See the HAMCON website for details. ♦



Field Checking of QSL Cards by N6QQ and N6HC

QSL cards for new DXCC awards and endorsements may be checked by an approved DXCC Card Checker. This program applies to any DXCC award for an individual or station. Awards available can be found in Section I: Basic Rules, [Rule 1](#).

1) Entities Eligible for Field Checking:

Except for 160 meters, cards for all current and deleted entities dating back to November 15, 1945 can be checked. Cards for 160 Meters can only be checked by card checkers who currently hold an active 160 Meter DXCC. Check out the complete list of [DXCC 160 Meter Card Checkers](#).

CQ AWARDS: CQ Awards except 160 Meter WAZ, Digital WAZ, 6 Meter, Satellite, EME and 5BWAZ endorsements and new 5BWAZ applications with 170 or more zones.

Both Arnie, N6HC, and John, N6QQ, can check cards. If you live in Orange County, Arnie would be happy to check cards for both ARRL and CQ. If would like to contact N6QQ, call 562-404-1112 or n6qq@msn.com ♦

Upcoming contests

By John Schroeder, N6QQ

A few interesting contests this month:

Aug 8-9 -- WAE DX Contest, CW
Aug 15-16 -- SARTG WW RTTY Contest
Aug 29-30 -- YO DX Contest

To check for details: <http://www.hornucopia.com/contestcal/contestcal.html>

To go directly to ClubLog SCDXC site use:
<https://secure.clublog.org/league.php?club=60>

Upcoming SCDXC Board Meeting

The next SCDXC Board Meeting will be held Saturday, August 15, at 10:00 am in the home of George and Kris Jacob (N6VNI and KC6TOD), 1901 El Portal Drive, La Habra, CA 90631.

More Tidbits...

2016 International DX Convention Update

Hotel reservations for the 2016 International DX Convention are still available on the IDXC website's Passkey portal at:

<https://aws.passkey.com/event/13906221/owner/3376301/landing>

If a hotel is not showing any dates (such as at the Marriott and downtown Comfort Suites across from the Convention Center) it's because it is sold out. Plenty of rooms are still available at other hotels. Remember that if you stay at one of the seven hotels we as a club benefit.

The first KICK OFF meeting for convention planning will be August 22, 2015, at 10:00 am at WEMS. We welcome new and returning volunteers for this great event. If you have never been to WEMS, go to the SCDXC website www.scdxc.org and click meeting, you will see the map and address.

We have positions open and would love to see you fill them. The most important position currently is having someone willing and experienced in web design to contact Jim N6DHz at n6dhz@dxconvention.org or n6dhz@scdxc.org (he is the current webmaster of the convention site).

Please join us for the world famous DX convention in Visalia during April 15-17, 2016.

Cathy Gardenias K6VC,
Doug Millar K6JEY,
2016 IDXC Co-Chairs

www.dxconvention.org ♦

Additional SCDXC Information

Treasurer's Report

Club financial information is available on request. Contact the Treasurer.

Officer Guidelines

The SCDXC's Officers Guidelines are available on our website. See hyperlink below.

Code of Conduct

SCDXC endorses the [DX Code of Conduct](#)

Membership

SCDXC membership is open to all radio amateurs interested in DXing. Full Membership is only available to those residing in 11 Southern California counties who have earned DXCC or WAZ. Associate Members are also welcomed.

Dues are \$24 annually (+\$6 for each additional family member.) An application is on our website for joining online using PayPal payment or by downloading a printable membership form and paying by check. For additional membership information and information about the SCDXC visit our website at: <http://www.scdxc.org/membership.html>

Welcome to SCDXC New Members

Please welcome the following amateur operators who recently joined the Southern California DX Club:

Jim Day, W6DF

Michael Berchtold, K6MKL

Steven Edenson, KB6VME

Ben Moses, W6FY

DX News...

News Update from VP8STI and VP8SGI South Sandwich and South Georgia Islands DXpedition: Funds Still Needed

Press release issued July 15, 2015

"The Intrepid DX Group is pleased to announce that all of our plans are moving forward very well. We are testing and re-testing our gear one last time before it goes into a container next week and makes its voyage to meet the RV Braveheart in New Zealand.

This will be a "Pure DX" event. We have assembled a team of World-Class experienced operators, including two DX Hall of Fame members. We are not doing any mountain climbing, creature collection or software development. Our focus is on getting you in our logs!

At this time, we wish to announce that we are adding 6 meters as well as 60 meters to our plans. We will make a solid effort to be QRV and to give out contacts on these bands as well as 10-160 meters. We wish to clarify our operating strategy: We will be QRV on 6-160 meters with six stations and we invite you to work us on all bands and modes. We will also select a band that is propagating for the most hours of the day, and we will be QRV on that band for the duration of our activity. This is a means to increase the number of unique call signs in our logs and to give everyone a chance to work us. We will be looking to give ATNO contacts at every opportunity.

Our goal is to conduct two 8-10 day DXpeditions to each of these top ten entities. To effectively do that, we need your support. The fourteen members of the VP8STI/VP8SGI team have committed to paying \$210,000 of the \$425,000 needed to carry out this Dxpediton. To date, we have raised \$315,000 which includes our team contribution. We still have a significant deficit of \$110,000. The VP8STI/VP8SGI team needs the support of the worldwide DX Community to help us make this Dxpediton a success. While donations from North America were strong initially, we would greatly appreciate more support from North America, Europe, Asia, South America and the Middle East. To date, our donations by continent are as follows:

North America Clubs & Foundations: 84%; Europe: 13%; Asia: 3%; Middle East & Africa: 0%; South America: 0%; Oceania: 0%.

Japan will be our most challenging area to work and we are fully committed to make a major effort to work all regions of the globe.

So, please consider a generous contribution to this project. To have your club or organization's logo included with the QSL card, please contribute \$250 or more. Individual contributions of \$150 or more will be listed with the QSL card. Everyone who supports the Dxpediton will be listed and properly recognized on our website.

We encourage you to visit our website (www.intrepid-dx.com/vp8) and donate via the PayPal link. It's easy and free to donate. Alternatively, you can mail a check or money order to the address listed below:
Payable to:

Intrepid-DX Group
C/O David Jorgensen-WD5COV, CFO/Treasurer
18645 Cortez Rd SE, Deming, NM 88030 USA

Thank you,
The Intrepid-DX Group VP8 Team"

Slim pickings: Few noteworthy DXpeditions during August 2015

By Diana Feinberg, AI6DF

The “dog days of summer” yield few significant DXpeditions this month, chosen by ranking on ClubLog’s “Most-Wanted” list. The “really interesting” DXpedition season starts with the one-person K6W Wake Island operation from September 4-19 and Chesterfield Island’s TX3X team during October 1-12.

Seychelles Is.: S79
09-Aug to 23-Aug
IZ2DPX as S79DPX;
#121 MW,

Djibouti: J2
15-Jul to 15-Sept
F5LCI as J20JM
#150 MW

Ethiopia: ET3
05-Jul to 21-Aug
3 UA's as ET3AA
#95 MW

Ogasawara: JD1
06-Aug to 09-Aug
JO1LVZ as
JO1LVZ/JD1
#105 MW

Wake Island,
04-Sep to 19-Sep
AG6IP as K6W
#45 MW

Vanuatu, YJ8
03-Aug to 14-Aug
YJ8RN
#103 MW

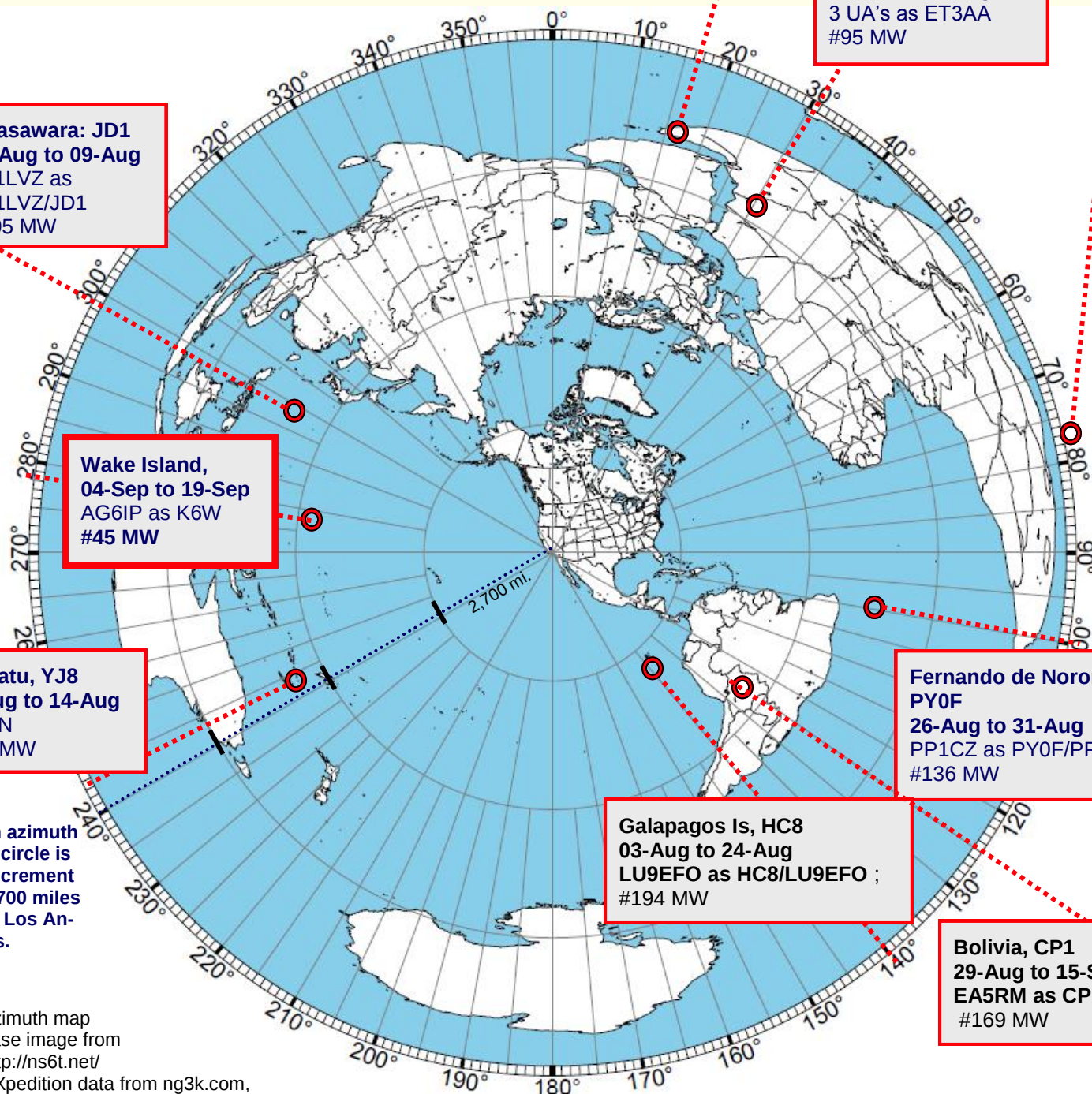
Fernando de Noronja:
PY0F
26-Aug to 31-Aug
PP1CZ as PY0F/PP1CZ.
#136 MW

Galapagos Is, HC8
03-Aug to 24-Aug
LU9EFO as HC8/LU9EFO ;
#194 MW

Bolivia, CP1
29-Aug to 15-Sep
EA5RM as CP1XRM
#169 MW

Each azimuth map circle is an increment of 2,700 miles from Los Angeles.

Azimuth map base image from <http://ns6t.net/>
DXpedition data from ng3k.com, dxcoffee.com, and DXpedition websites. Most-Wanted rankings from www.ClubLog.org



Memories of the “Ditto” and Mimeograph Machines: 60 Years Ago This Month Here’s How the SCDXC’s Newsletter Appeared

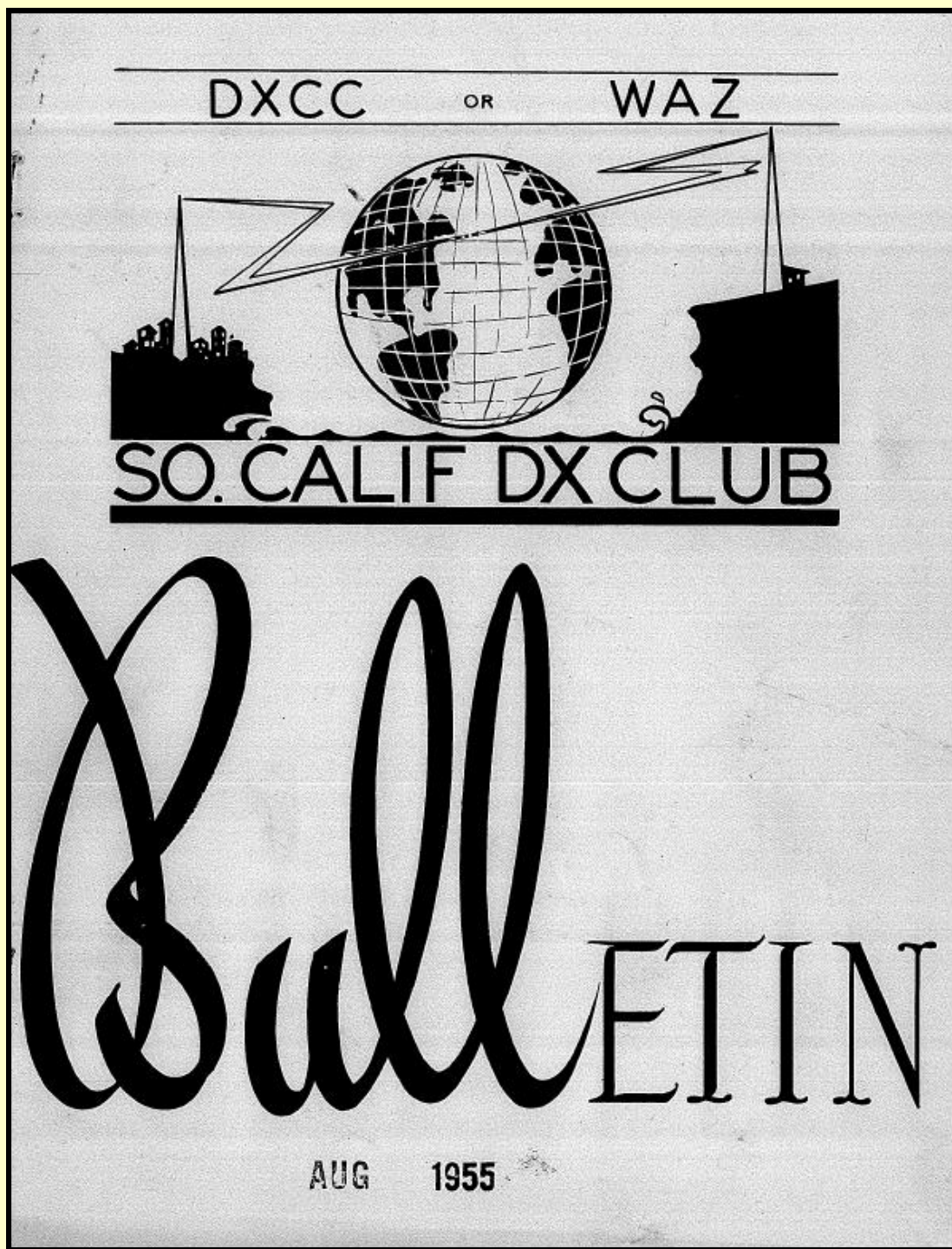
*By Mel Hughes, K6SY
SCDXC Membership Chair*

I’ve inherited the SCDXC archives from Jim Shryne, N6DHz. In going through the boxes I’ve run across a number of old SCDXC Newsletters (the SCDXC Bulletin). I thought it might be fun to include some old news letters (or parts of the old Bulletins) as part of current Newsletters.

I have attached a copy of the August 1955 Bulletin; that’s 60 years ago. Back then I was a Novice, KN6KSY. That’s about the time I upgraded to General as a Novice License was only good for one year. I didn’t know about the SCDXC until years later.

It’s not easy copy to read as part of it was mimeographed and part ditto (first two pages). The last few mimeographed pages look like they used a old teletype machine (and not in very good working order) to make the master. The last couple of pages list the DX heard by various members of the club. No Xerox in 1955 and most typewriters were manual.

In August of 1955 the Club was 7 years old but already had 12 Past Presidents. Being President must have been a really tough job back then! ♦



The August 1955 SCDXC Bulletin's first two content pages are reproduced on the following pages ►

*** THE BULLETIN ***SOUTHERN CALIFORNIA DX CLUB, Inc.

 PUBLISHED MONTHLY FOR THE BENEFIT AND INTEREST OF ALL ITS MEMBERS

OFFICERS

President Bill Guimont W6YMD
 Vice-President Dale A. Hoppe W6VSS
 Secretary Charles Adams W6SWG
 Treasurer Frank Echert W6OYD

DIRECTORS

Bill Johnson W6MUR
 Frank Newton W6SYG
 Dick White W6OZ
 John Knight W6YY

PAST PRESIDENTS

W6AM	W6BUD	W6FSJ	W6KPC	W6RW	W6VBY
W6ADP	W6CUQ	W6GAL	W6MUR	W6SAI	W6YY

 Founded 1947
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 A U G U S T 1 9 5 5

DX APIS, or "THE APPIAN WAY"

"DX" involves the summation of patience, operating skill, judgement, and technical know-how. Human frailty, however accounts for a great deal of "flowing off steam" at one time or another.

Some hams operate like they drive a car, completely likeable chap untill he sits behind the wheel of a car and then..... Wham! He becomes a madman possessed with a new sense of power. He becomes completely oblivious to the rights or feelings of others. Then there is the fellow who is continually bending your ear about "you know who" and how he fixed his clock. This fellow has been comitting so many errors for so many years that he's highly qualified to find errors in others. Then we have the goon who's won every high school debate for years. He's never been known to lose an argument.

Yet... you never actually win an argument! A verbal victory never convinces an apponent, he's wrong or... if you do get so lucky, what makes you think you've won a friend? In the heat of competition, we all let our guards down a little and we're bound to make a few honest mistakes. These little thorns can magnify into pretty nasty incidents sometimes.

Page 2, DX BULLETIN

Now whats this all leading up to? Just this..... Not too many years ago, the above roles were split into factions that paralleled our present day juvenile gang delinquents. In order to avoid bloodshed, the Southern California DX Club was formed and later incorporated. Great strides were made in human relations and today.... we actually leave our guns outside when attending club meetings, although some of us still carry our "SPURS".

Since the DX clubs conception, many of these early pioneers and even those who joined the ranks later, have climbed to the annals of DX FAME. The rabid sport spread and now, even youngsters barely 12 enjoy the dangerous sport of DX hunting and an occasional contest. Yet, those of you making this DX hall of fame, set the pace..... IF YOU indulge in the sport of criticism and foul play and bad signals, perhaps your pace-setting technique is being used as a yardstick of HOW to get there.

MORAL? of course.... LETS ALL try to do right what we hear wrong.

LETS HELP the other fellow instead of criticising him.

LETS BE TOLERANT instead of critical.

THESE, GENTLEMEN,..... are the things that make YOU....

....."G R E A T"!

WBG

By the way lets give Dale W6VSS a hand by phoning or writing in the news. Its hard to do this thing alone you know. For those of you who are helping, a hearty THANKS. For others, your constructive criticism will be appreciated.

To you who are attending for the first time, a "BIG HELLO". Your attendance, your participation in club affairs and contests are most welcome. It is our intention to help you as you help the club.

SCDXC Members' Reported WAZ / DXCC Standings

SCDXC Member Achievements

Awards:

Clay Davis, AB9A, and John Wisniowski, N6DBF, recently earned DXCC Awards. Congratulations to both Clay and John.

Send any news of DXing accomplishments to your Newsletter editor at:
ai6df@scdxc.org

The Fine Print:

The SCDXC's member-reported WAZ / DXCC standings are published quarterly in the February, May, August, and October SCDXC Newsletters.

Published In next month's SCDXC Newsletter: Members' ClubLog lifetime rankings with detail by amateur band. If you wish to be included, register with ClubLog's SCDXC Club League and upload your log. To register, if not already in ClubLog, visit:

<https://secure.clublog.org/signup.php>

Select from the "Club Leagues" tab on the left side the Southern California DX Club. ♦

WAZ STANDINGS

	10B / 5B	Awards
K6ND	378 / 200	M/5
W6SR	373 / 200	M/P/C/I/5
WA5VGI	357 / 200	M/P/C/I/5
W8DX	357 / 200	M/5
N6AW	355 / 200	M/P/C/I/5
K6YRA	290 / 200	P/5
W6BCQ	280 / 200	M/P/I/5
W6VX	352 / 199	
NS6C	198 / 198	
K6GXO	369 / 197	M
K6FG	363 / 197	M/P/C/I/5
SM5GMZ	349 / 196	M/P/C
W6ENZ	315 / 195	
AI6Z	320 / 194	M/P/C/I/5
N6MXU	155 / 193	
K6YUI	349 / 192	M/P/C/I/5
N6RV	317 / 189	M/P/C
KC6X	294 / 187	M/P/C/I/5
N6QQ	325 / 186	M/P/C/I/R
K6LD	314 / 186	M/P/C
W6YOO	308 / 185	M/P/C/I/5
K6KII	191 / 177	M
K0OK	286 / 173	
K6SY	246 / 173	P
W6ZPL	237 / 173	M/P
KJ6Y	261 / 172	
KR6C	295 / 171	M/C
SM5GMZ	265 / 166	M/5
N6DHZ	234 / 161	P
W6DR	227 / 159	
NK6A	152 / 152	M/5
N6HE	130 / 138	
KT6LA	155 / 125	
K6IRD	154 / 126	M/P
W3SE	102 / 112	
W6IRD	151 / 111	M/P
K6VC	96 / 96	P
W6EA	92 / 86	
K7LA	111 / 84	
KA6TTV	82 / 67	
N6VNI	86 / 64	

Unduplicated Zones (max. 40):

K6JW	40 / 40	M/P
K6YR	39 / 39	
W6DOE	39 / 39	
NZ6L	36 / 36	
AI6DF	27 / 27	
KK6FJQ	25 / 25	
N6AWD		M
N6HC		M/P/C
W6OES		M
K8RD		C

Please report updates or corrections to your Newsletter Editor at: ai6df@scdxc.org.

The above standings are after recently eliminating former members and Silent Keys from our club's lists. If we made a mistake let us know.

DXCC STANDINGS

K6KII	387 / 340
JA1BK	377 / 338
K6YRA	376 / 340
K6EXO	370 / 338
W6BCQ	365 / 340
K6YUI	365 / 340
K6IPV	362 / 340
NS6C	360 / 340
W6HT	358 / 338
W6SR	358 / 340
WA6WZO	357 / 340
K8RD	356 / 340
K5KT	355 / 340
N6AW	355 / 337
K6FG	355 / 340
K6GXO	355 / 340
N6RV	355 / 339
W8DX	353 / 340
W6IRD	352 / 336
W6OES	351 / 334
W6AUG	350 / 340
N6QQ	350 / 334
W6OU	350 / 332
W6YOO	349 / 340
KC6X	349 / 340
W6KK	348 / 340
W6VX	348 / 340
WA5VGI	348 / 340
N6AWD	348 / 338
AI6Z	348 / 336
K6ND	347 / 340
N6HC	345 / 337
KR6C	343 / 338
SM5GMZ	339 / 330
W6BK	337 / 334
KM6HB	337 / 331
N6HY	333 / 329
K2IXQ	333 / 329
W6FL	328 / 315
KJ6Y	327 / 323
W6ZPL	317 / 317
K6SY	312 / 310
K0OK	310 / 308
K6JW	309 / 304
N6GP	308 / 303
W6HB	303 / 295

(continued on right)

DXCC STANDINGS

(continued)

N6MXU	301 / 297
NK6A	295 / 270
N6DHZ	292 / 288
W6DR	282 / 278
WA6WXD	275 / 272
K7MY	272 / 270
K6VC	267 / 264
KT6LA	264 / 262
K6IRD	260 / 250
W3SE	240 / 237
W6DOE	236 / 234
N6VNI	223 / 223
KN6VF	223 / 223
ZL3TE	222 / 220
W6WVW	206 / 204
N6HE	192 / 185
W6EA	152 / 152
K6DDJ	152 / 152
KA6TTV	149 / 149
W6QE	148 / 148
K7LA	140 / 140
N6CA	131 / 131*
KK6FJQ	123 / 123
AI6DF	78 / 78
NZ6L	27 / 27

Listings in Red indicate Top of Honor Roll (340 current entities.)

The first number of each listing shows total confirmed DX entities including deleted entities. The second number shows confirmed current DX entities.

Report updates or corrections to your Newsletter Editor at: ai6df@scdxc.org

Please note these standings are manually updated —not through ClubLog or other automated reporting services.

The above standings also reflect eliminating former members and Silent Keys from our club's recent lists.

SCDXC "Get Schroeder" Contest Rankings from ClubLog, by DXCC entities worked in 2015 (as of August 3, 2015)

Rank	Callsign	160	80	60	40	30	20	17	15	12	10	6	DXCC ▼	Slots
1	N6QQ	1	0	0	113	92	217	189	205	121	174	4	250	1116
2	NS6C	2	14	0	55	54	109	64	86	66	64	2	242	516
3	AI6Z	3	10	0	52	14	135	33	133	18	90	0	205	488
4	W8DX	2	6	0	62	38	104	57	60	35	44	2	205	410
5	K0OK	1	8	0	22	20	60	57	99	63	73	0	205	403
6	K6SS	5	14	0	43	13	93	54	118	51	46	1	186	438
7	K6IPV	9	25	0	25	42	68	74	72	61	64	10	183	450
8	N6VNI	0	20	0	52	17	87	48	70	37	46	4	165	381
9	KT6LA	0	37	0	23	0	80	2	119	3	74	0	143	338
10	AD6LV	0	4	0	23	0	88	17	92	14	48	0	138	286
11	K6FG	1	2	0	13	11	59	51	25	34	29	6	127	231
12	NK6A	0	0	0	13	2	78	2	91	3	86	0	123	275
13	N6DBF	0	10	0	36	1	82	20	51	22	44	3	118	269
14	ZL3TE	0	7	0	58	24	62	26	64	22	44	0	116	307
15	AC6DX	0	4	0	15	15	10	39	50	9	65	4	116	211
16	W6KC	0	0	0	32	0	73	1	84	1	58	0	113	249
17	N6MXU	1	9	0	50	7	42	9	34	7	64	1	107	224
18	K6YUI	1	3	0	5	11	24	32	28	24	28	5	97	161
19	SG5Z	0	2	0	36	0	36	0	84	0	16	0	91	174
20	ZM3T	0	0	0	30	0	3	0	72	0	22	0	83	127
Rank	Callsign	160	80	60	40	30	20	17	15	12	10	6	DXCC ▼	Slots
21	W6OU	1	5	0	19	4	42	27	31	12	16	2	74	159
22	K7MY	0	2	0	1	1	25	6	47	5	29	1	72	117
23	N6GP	0	1	0	0	0	36	1	51	5	54	0	71	148
24	KM6HB	1	4	0	8	10	25	20	28	17	26	1	68	140
25	KR6C	1	3	0	2	5	24	7	27	19	17	0	66	105
26	N6RU	0	1	0	4	0	22	2	20	7	45	0	62	101
27	W6DR	8	22	0	34	1	16	2	17	5	19	0	58	124
28	AI6DF	1	0	0	0	0	11	0	40	0	26	0	51	78
29	K6JEY	0	5	0	26	0	18	0	20	0	4	0	44	73
30	SM5GMZ	0	0	0	3	1	7	10	16	5	3	0	36	45
Rank	Callsign	160	80	60	40	30	20	17	15	12	10	6	DXCC ▼	Slots
31	W6SR	1	0	0	2	8	5	9	11	4	3	1	33	44
32	W6QE	0	0	0	1	0	11	0	16	0	10	0	32	38
33	K6DXA	0	0	0	0	0	1	0	0	0	28	2	29	31
34	W6VX	1	0	0	2	2	6	16	5	3	0	2	26	37
35	W6MPB	0	0	0	1	0	10	0	2	0	4	0	17	17
36	W6ZPL	0	0	0	0	0	5	3	8	0	8	0	16	24
37	K7LA	0	0	0	0	0	0	4	10	2	3	0	15	19
38	K6AFW	0	0	0	0	6	4	1	0	0	2	0	12	13
39	W6SW	0	0	0	0	0	6	2	1	2	2	0	9	13
40	K6NQY	0	0	0	0	0	0	2	2	3	4	0	8	11
41	W6YOO	0	0	0	0	0	0	0	2	0	2	0	4	4
42	SK5A	0	0	0	0	0	0	2	0	1	2	0	3	5
43	KK6FJQ	0	0	0	0	0	0	0	0	0	3	1	3	4
44	SM5X	0	0	0	2	1	0	0	0	0	0	0	3	3
45	N6DHZ	0	0	0	0	0	1	0	0	0	0	0	1	1

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Test site location:

La Habra Community Center.

101 W. La Habra Blvd., La Habra, CA 90631

Date and Times - Third Thursday of every month, @ 6 P.M. unless otherwise noted. Pre-Registration is requested and preferred. Walk-ins are welcome.

2015 TESTING SESSIONS

Thursday, January 15th, 2015 6 p.m.

Thursday, February 19th, 2015 6 p.m.

Thursday, March 19th, 2015 6 p.m.

**Thursday, April 16th, 2015 6 p.m. NOTE: Location change –this date only
(Home of George N6VNI, 1901 W. El Portal Drive, La Habra, CA 90631)**

**Thursday, May 21st, 2015 6 p.m. NOTE: Location change – this date only
(Home of George N6VNI, 1901 W. El Portal Drive, La Habra, CA 90631)**

Thursday, June 18th, 2015 6 p.m.

Thursday, July 16th, 2015 6 p.m.

Thursday, August 20th, 2015 6 p.m.

Thursday, September 17th, 2015 6 p.m.

Thursday, October 15th, 2015 6 p.m..

Thursday, November 19th, 2015 6 p.m.

On Exam Day Bring the Following Items

- A legal photo ID (driver's license, passport) or Two forms of non-photo ID; e.g., birth certificate, social security card, library card, utility bill or other business correspondence with name of the examinee as it appears on the Form 605 and current mailing address.
- Your Social Security Number (SSN) or FCC-issued Federal Registration Number (FRN).
- If applicable, the original and a photocopy of your current Amateur Radio license and any Certificates of Successful Completion of Examination (CSCE) you may have from previous exam session. (Photocopies will not be returned.)
- Two number two pencils with erasers, and a pen.
- A calculator with memory erased and formulas cleared (no iPhones, iPads, etc.).
- Test Fee: \$15.00 (cash or check).

If you fail an element and wish to retake it, we are required to charge an additional test fee. If you pass an element, we typically offer and encourage you to take the next element. We do not charge an additional test fee for this and it gives you the opportunity to see what the next exam element is like!



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